

M26779PCT

## Sequence Listing

&lt;110&gt; MediGene Aktiengesellschaft

&lt;120&gt; Medicament for preventing or treating papilloma virus-specific tumors

&lt;150&gt; 198 12 941.6

&lt;151&gt; 1998-03-24

&lt;160&gt; 12

&lt;170&gt; FastSEQ for Windows Version 3.0

&lt;210&gt; 1

&lt;211&gt; 40

&lt;212&gt; DNA

&lt;213&gt; artificial sequence

&lt;220&gt;

&lt;223&gt; Oligonucleotide PCR-primer that introduces a restriction site

&lt;400&gt; 1

aaagatatct tgtagtaaaa atttgcgtcc taaaggaaac

40

&lt;210&gt; 2

&lt;211&gt; 44

&lt;212&gt; DNA

&lt;213&gt; artificial sequence

&lt;220&gt;

&lt;223&gt; Oligonucleotide PCR-primer that introduces a restriction site

&lt;400&gt; 2

aaagatatct aatctacctc tacaactgct aaacgcaaaa aacg

44

&lt;210&gt; 3

&lt;211&gt; 35

&lt;212&gt; DNA

&lt;213&gt; artificial sequence

<220>

<223> Oligonucleotide PCR-primer that introduces a restriction site

<400> 3

aaaagatattc atgcatggag atacacctac attgc

35

<210> 4

<211> 34

<212> DNA

<213> artificial sequence

<220>

<223> Oligonucleotide PCR-primer that introduces a restriction site

<400> 4

ttttgatattc ggctctgtcc ggttctgctt gtcc

34

<210> 5

<211> 24

<212> DNA

<213> artificial sequence

<220>

<223> Oligonucleotide primer for "Four primer PCR"

<400> 5

gttatgacat acatacattc tatg

24

<210> 6

<211> 35

<212> DNA

<213> artificial sequence

<220>

<223> Oligonucleotide primer for "Four primer PCR"

<400> 6

ccatgcattc ctgctttag taaaaattg cgtcc

35

<210> 7  
 <211> 29  
 <212> DNA  
 <213> artificial sequence

<220>  
 <223> Oligonucleotide primer for "Four primer PCR"

<400> 7

ctacaagcag gaatgcatgg agatacacc

29

<210> 8  
 <211> 36  
 <212> DNA  
 <213> artificial sequence

<220>  
 <223> Oligonucleotide primer for "Four primer PCR"

<400> 8

catctgaagc ttagtaatgg gctctgtccg gttctg

36

<210> 9  
 <211> 38  
 <212> DNA  
 <213> artificial sequence

<220>  
 <223> Oligonucleotide PCR-primer that introduces three additional codons for a C-terminal extension of the coded fusion protein

<400> 9

catctgaagc ttatcaatat tgtaatgggc tctgtccg

38

<210> 10  
 <211> 54  
 <212> DNA  
 <213> artificial sequence

<220>  
 <223> Oligonucleotide PCR-primer that introduces eight additional codons for a C-terminal

extension of the coded fusion protein

<400> 10

catctgaagc ttacttgcaa caaaaggta caatattgta atgggctctg tccg

54

<210> 11

<211> 69

<212> DNA

<213> artificial sequence

<220>

<223> Oligonucleotide PCR-primer that introduces thirteen additional codons for a C-terminal extension of the coded fusion protein

<400> 11

catctgaagc ttaaagcgta gagtcacact tgcaacaaaa gggtacaata  
ttgtaatggg ctctgtccg

69

<210> 12

<211> 47

<212> DNA

<213> artificial sequence

<220>

<223> Oligonucleotide PCR-primer that introduces eight additional codons for a C-terminal extension of the coded fusion protein

<400> 12

catctgaagc ttattgtacg cacaaccgaa gcgtagagtc acacttg

47